## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : NEW APPLICATION

Applicant : Donald J. Bowen et al.

Filed: Herewith

Title : METHODS AND SYSTEMS FOR PROVISIONING NETWORK

**SERVICES** 

Art Unit : Not yet assigned

Examiner : Not yet assigned

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each foreign patent document and non-patent literature document is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The paragraphs marked below are applicable.

applicable.
1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
2. This Information Disclosure Statement is being filed with a Request for Continued Examination (RCE). No certification or fee is required.
3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a

## Serial No. NEW APPLICATION

Docket No. 1014-045 (2001-0341)

		rpart foreign application not more than three months prior to the filing of this ation Disclosure Statement. 37 CFR §1.97(e)(1).
	foreign any inc	b. I hereby certify that no item of information in this Information Disclosure ent was cited in a communication from a foreign patent office in a counterpart application or, to my knowledge after making reasonable inquiry, was known to dividual designated in 37 CFR §1.56(c) more than three months prior to the filing Information Disclosure Statement. 37 CFR §1.97(e)(2).
,	☐ disclos	c. Payment of the fee under 37 CFR §1.17(p) to ensure consideration of the sed information is enclosed.
the U.S before p Statement	paymer ent be out of the	This Information Disclosure Statement is being filed more than three months after date and after the mailing date of a Final Rejection or Notice of Allowance, but of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure considered. Please debit Deposit Account No. 50-2504 in the amount of \$130.00 in the petition fee under 37 CFR §1.17(i)(1) to ensure consideration of the disclosed Two duplicate copies of this paper are attached.
	counte	a. I hereby certify that each item of information contained in this Information sure Statement was cited in a communication from a foreign patent office in a rpart foreign application not more than three months prior to the filing of this ation Disclosure Statement. 37 CFR §1.97(e)(1).
	foreign any ind	b. I hereby certify that no item of information in this Information Disclosure ent was cited in a communication from a foreign patent office in a counterpart application or, to my knowledge after making reasonable inquiry, was known to dividual designated in 37 CFR §1.56(c) more than three months prior to the filing Information Disclosure Statement. 37 CFR §1.97(e)(2).
		NSERT PARAGRAPHS FOR INFORMATION DISCLOSURE STATEMENT non-applicable paragraphs).
specific		Relevance of the non-English language reference(s) is discussed in the present
	6. ge versi	The reference(s) was/were cited in a counterpart foreign application. An English ion of the foreign search report is attached for the Examiner's information.
_	7. in the	A concise explanation of the relevance of the non-English language reference(s) Appendix attached hereto.
		The Examiner's attention is directed to co-pending U.S. Patent Application No which is directed to related technical subject matter. The identification of this oplication is not to be construed as a waiver of secrecy as to that application now or

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Docket No. 1014-045 (2001-0341)

-	er the ci	of the present application as a patent. The Examiner is respectfully requested to ited application and the art cited therein during examination of the present
Append Patent A upon is	Applica suance	This application is one of a series of related applications, identified in the attached ich are directed to related technical subject matter. The identification of those U.S. ations is not to be construed as a waiver of secrecy as to those applications now or of the present application as a patent. The Examiner is respectfully requested to ited applications and the art cited therein during the examination.
applica	10. tion No der 35	The reference(s) was/were cited by or submitted to the Office in parent o, filed, which is relied upon for an earlier filing U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).
hereto.	11.	English-language Abstracts of the non-English language references are attached
	12. Otł	ner.
		Respectfully submitted,
		Michael Haynes PLC
Date: _	<u> 3-</u>	Michael N. Haynes Registration No. 40,014 1341 Huntersfield Close Keswick, VA 22947 434-972-9988

Approved for use through 10/31/2002, OMB 0651-003 
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	Substitute for form 1449A/PTO				L	Complete if Known
					Application Number	NEW APPLICATION
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	Herewith
					First Named Inventor	Donald J. Bowen
					Group Art Unit	Not yet assigned
	(use as many sheets as necessary)				Examiner Name	Not yet assigned
	Sheet	1	of	1	Attorney Docket Number	1014-045 (2001-0341)

U.S. PATENT DOCUMENTS				
Examiner Initials	Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
	20030172170	Johnson	11 September 2003	
	20030169752	Chen	11 September 2003	
	20030055945	Bear	20 March 2003	
	20030120750	Gaxiola	26 June 2003	

FOREIGN PATENT DOCUMENTS				
Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		
		Patent No. Name of Patentee or Applicant of		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.